

**EDITORIAL**

by Prof. Keith Popplewell,
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I-ESA 2010 Conference Chairman,
Coventry University (UK)

Preparations are now well in hand for the next IESA Conference to be held at Coventry University in April 2010.

The main Conference will take place on 14th and 15th of April, parallel streams of research paper presentations, together with keynote plenary presentations from research and industrial perspectives, as well as a presentation of the European Commission perspective by M. Gerald Santucci.

Tuesday 13th April will be a Pre-Conference Workshop Day, with up to 8 subject specific Workshops scheduled, and there will be a meeting of the IFIP WG 5.8 (Working Group) "Enterprise Interoperability" belonging to the Technical Committee TC5 "IT Applications", on Friday 16th April.

This year we hope to re-introduce a Doctoral Symposium, to be held on Monday 12th. Networking and social activities will include a reception in Coventry's Herbert Gallery, and a Gala Dinner in the nearby Nailcote Hall. There will also be the possibility of excursions on Friday 16th to Shakespeare's town, Stratford-upon-Avon, or historic Warwick Castle.

More information at www.i-esa.org

I-ESA 2010
International Conference on
Interoperability for Enterprises
Software and Applications
Coventry (UK)
13-15 April 2010

**WHAT HAPPENED IN INTEROP-VLab****Renewal of the I-VLab platform and the I-V KMap**

The I-VLab platform and the I-V KMap have been upgraded to enable researchers to work in a more collaborative way (e.g. history of pages, the possibility to add a comment being identified) and to give a clear view of the I-VLab network and activities (creation of a map of partners with Google Maps, description of I-VLab committees). A presentation of the main functionalities of the I-VLab Platform is available [here](#).

[read more](#)

Creation of a PhDs and Mobility Space on the I-VLab Platform

Recently, a PhD and mobility space has been opened on the platform. This space is dedicated to the PhDs who can put available their thesis, announce the date of their defences. I-VLab partners are also invited to publish the PhD positions proposed in their institutes. On the other hand, mobility of researchers will also be promoted in this space. All types of organization have the possibility to send to info@interop-vlab.eu offers and situations wanted related to the research domain of Enterprise Interoperability.

[visit the PhD and mobility space](#)

The scientific activities in INTEROP-VLab

To develop the Scientific Activities, I-VLab has launched the concepts of Task Forces. The Task Forces aim to develop activities round specific topics. I-VLab proposes two kinds of actions concerning:

- Application domains in liaison with the internal activities of some Poles: *Aerospace, Crisis Mgt, eGovernment, eHealth, Agrofood, manufacture & product/service lifecycle, SMEs Networks cooperation, textile, furniture, transportation*
- Methods and tools proposed by I-VLab:
 - o [Task Force 1](#): EI Scientific Framework, led by Prof. David Chen (Univ. Bordeaux 1 - FR)
 - o [Task Force 2](#): Model-Driven Interoperability/ Service-Oriented Architecture, led by Prof. Ricardo Goncalves (Uninova - PT) and Prof. Arne Berre (SINTEF - NO)
 - o [Task Force 3](#): EI Practice and Reference Applications, led by Prof. Roland Jochem (Univ. of Kassel - DE)
 - o [Task Force 4](#): Roadmap for EI, led by Prof. Xiaofei Xu (Harbin Institute of Technology - CN)
 - o [Task Force 5](#): EI Science Base Definition, led by Prof. Keith Popplewell (Coventry Univ. - UK)
 - o [Task Force 6](#): Ontology for EI, led by Dr Michele Missikoff and Antonio de Nicola (CNR IASI)

These activities are opened to the partners of I-VLab and to the members of the IFIP Working Group 5.8 Enterprise Interoperability. If you are interested in participating in a Task Force or if you want to create a Task Force, please write to the I-VLab management at info@interop-vlab.eu.

IN BRIEF

I-ESA 2010 Conference, Coventry (GB), April 13th-15th, 2010

The International Conference on Interoperability for Enterprise Software and Applications

"Making the Internet of the Future for the Future of Enterprise"

Doctoral Symposium on April 12th, 2010

[Conference website](#)

ICSS 2010, International Conference on Service Sciences, Hangzhou (CN), May 13th-14th, 2010

Sponsored by International Business Machines China Company Limited (IBM), Zhejiang University (ZJU) and Institute of Software Chinese Academy of Sciences (ISCAS)

[More information](#)

The FInES Cluster (Future Internet Enterprise Systems)

In the context of the preparations for the next ICT Work Program 2011-13, the FInES cluster is revising its Research Roadmap. The current version (v.5), focused on the Enterprise Interoperability and Collaboration domains, is under revision based on contributions received end of November.

[FInES website](#)

The ICT call 6 is open (FP7-ICT-2009-6)

Deadline: April 13th, 2010

[Call website](#)

Public Private Partnership (PPP) for the Future Internet in the FP7

The EC will launch a partnership between public authorities and major ICT players with a budget for 2011-2013 of €300 million available for projects to be selected in the near future, to complement the €200 million yearly ICT support to ongoing research for underlying internet technology.

[More information](#)

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Find more events on the INTEROP-VLab website!

www.interop-vlab.eu

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NEWS FROM THE INTEROP-VLab Partners

A new member Pole has joined INTEROP-VLab: the Pole Grande Region

Since its 3rd General Assembly (Brussels, June 2009), INTEROP-VLab henceforth welcomes a ninth member: the "INTEROP Grande Région Pole" created as a Scientific Interest Group represented by University Henri Poincaré Nancy 1 (FR). This new member includes four partners:

Nancy-Université
Université Henri Poincaré

Nancy-Université
Université Nancy 2



- University Henri Poincaré Nancy 1 (F)
- University Nancy 2 (F)
- University of Namur (B)
- University Paris 1, La Sorbonne (F)

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INTEROP-VLab in the FP7 "UNITE" project

In March 2009, UNINOVA (GRIS Portuguese Pole), under the coordination of Ricardo Goncalves, successfully submitted a project in the frame of the FP7 ICT call 4 "Strengthening Cooperation in ICT R&D in an Enlarged Europe", in which INTEROP-VLab has been invited to participate as full partner.

The project's title is "UNITE: UpgradiNg ICT excellence by strengthening cooperation between research Teams in an enlarged Europe" and is a coordination and support action (CSA) which aims to reinforce the cooperation between research teams in the 5 pillars of the "Future Internet" theme (i.e. network of the future, internet of services, internet of things, 3D and media Internet, and trustworthy ICT), creating virtual communities.

[read more](#)

The INTERVAL Technology Seminar (Spanish Pole), by Rubén de Juan Marín, ITI (ES)

Interoperability: The Art of Using Technology as a Means

The importance of interoperability and its implementation, by both public and private enterprises, was the theme of the latest Technology Seminar held by ITI, a partner of the INTERVAL Pole, on October 15th, 2009. The purpose of the seminar was to bring together different areas in the promotion and development of interoperability, such as: Research, Public Administration, and Private Enterprise.

[read more](#)

The PGSO Seminar (Pole France Grand Sud-Ouest) by Philippe Charbonnaud, Leader of the PGSO Scientific Committee ENIT (FR)

These second days of the pole 'Grand Sud-Ouest' of InterOp-VLab on the Interoperability of the Enterprise Applications welcomed from 22 till 23 October at ENIT 53 participants. On two days, we presented Interop-VLab, the Pole GSO, the scientific activities of laboratories as well as problems approached through industrial experiences.

[read more](#)

InterOP - VLab
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